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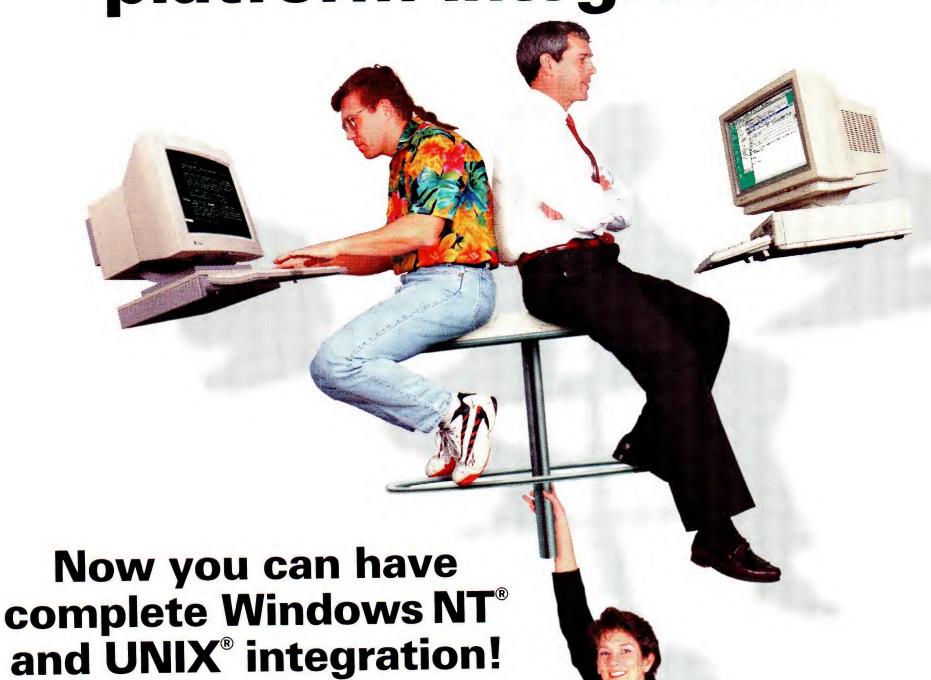
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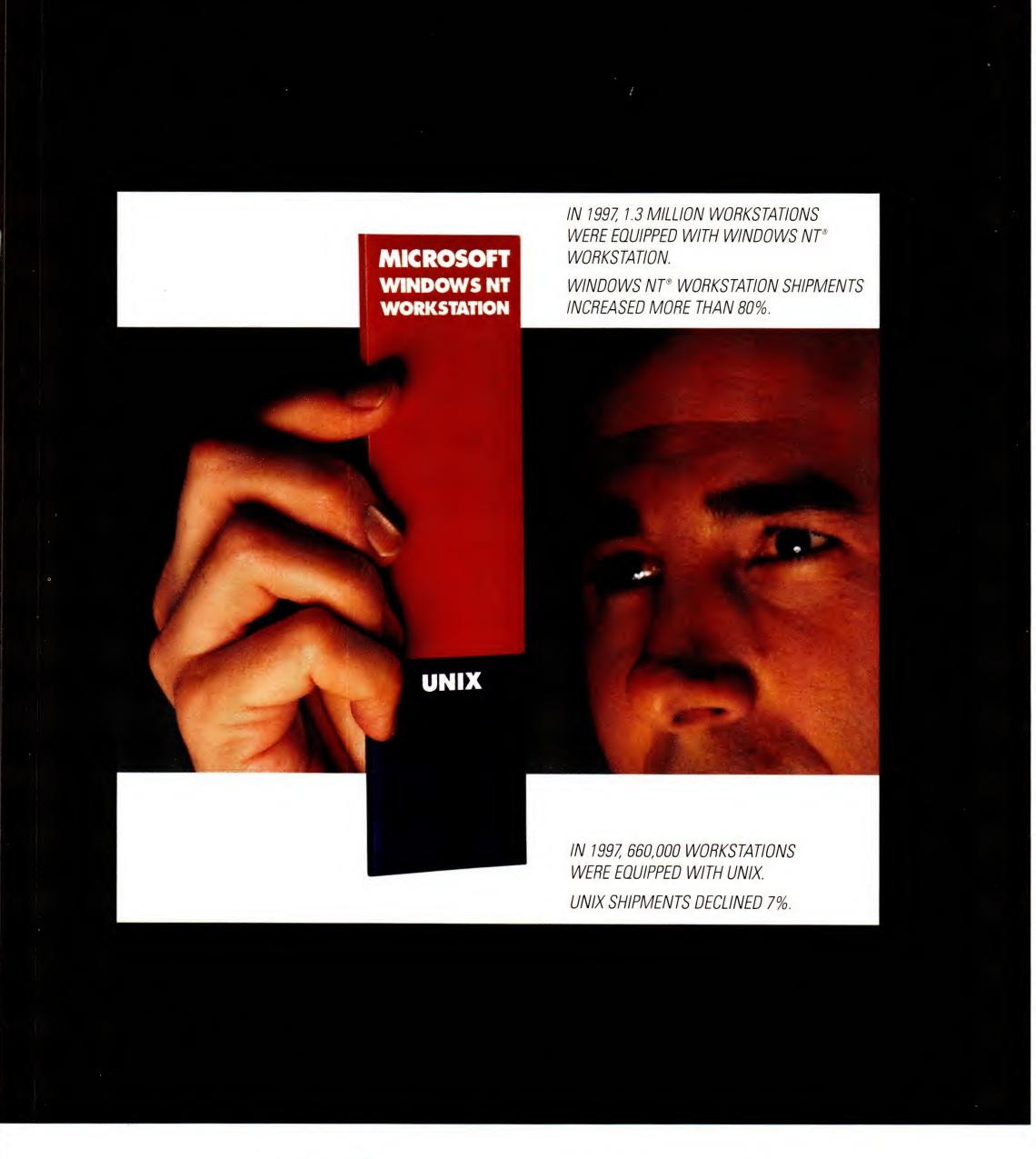
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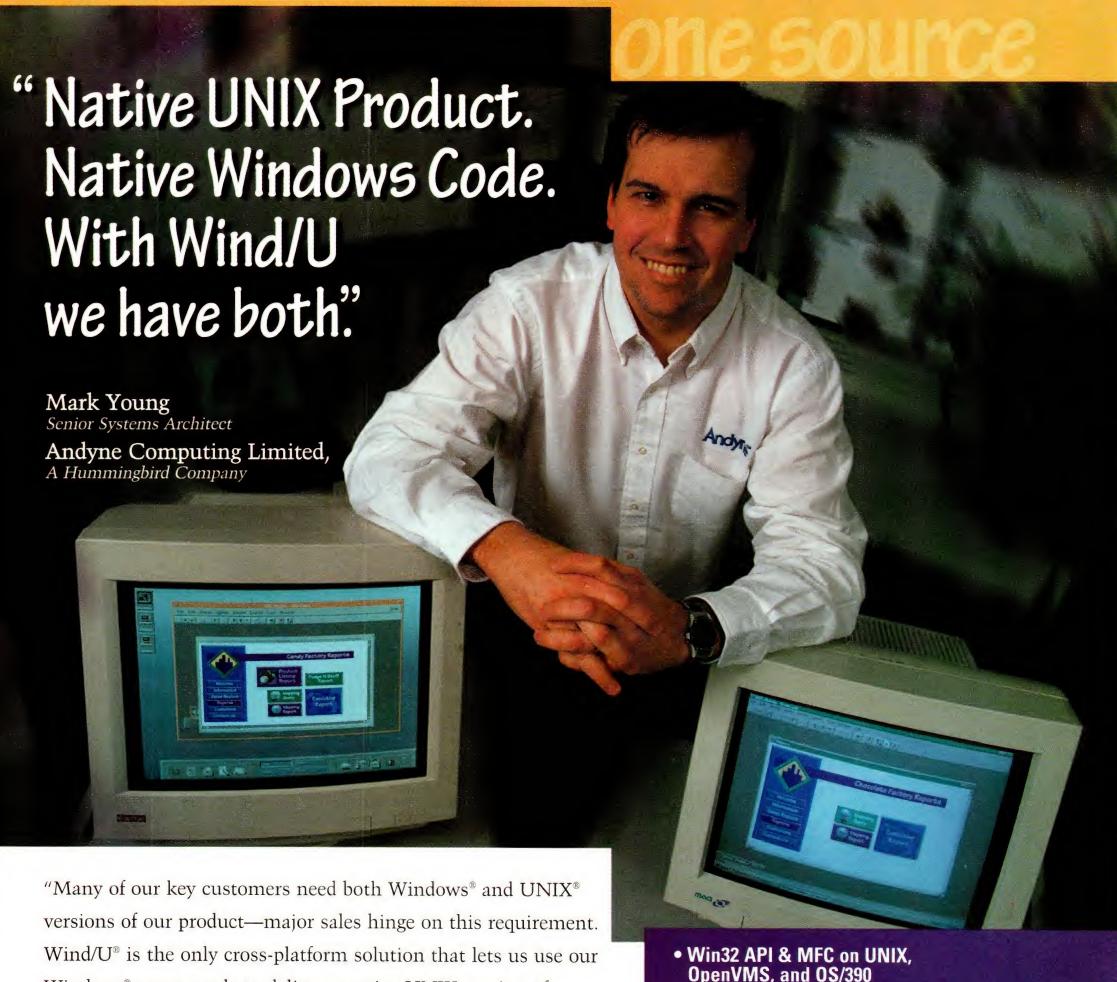
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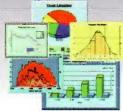
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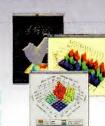
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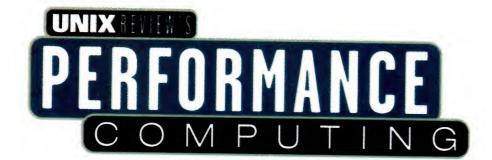
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Here's Your 1998 UNIX Buyer's Guide

relcome to *UNIX Review's Performance Computing*'s 1998 UNIX Buyer's Guide, the only buyer's guide of its kind in the industry. While our magazine recently changed its name to better reflect the diversity of topics we cover for the enterprise, we made a deliberate decision to continue to include only UNIX products in this year's buyer's guide.

In mid-December, we sent questionnaires out to the vendor community and received responses from more than 400 companies. Although no UNIX buyer's guide can be comprehensive, our hardware and software product categories represent the majority of UNIX vendors.

This year, we included over 700 hardware products, ranging from routers and switches to the largest servers available on the market today. More than 1,200 software products also are featured, from GUI tools to firewalls to compilers.

The 1998 buyer's guide is a testament to the strength of the UNIX industry. Although the number of companies has decreased slightly since our first buyer's guide three years ago, we have seen an almost 20 percent increase in the number of products. The recent entrance of network computers, portable UNIX systems, and products like SCO's Tarantella meant we had to look differently at the kind of product categories we offer as well.

We think you will find this to be an effective reference tool, but your suggestions for improvement are welcome. E-mail me at *khartlove@mfi.com*.

Reharttone

Katherine Hartlove, Associate Editor

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The UNIX Buyer's Guide is available on our Web site and includes a fully searchable index. You can request product information by linking directly to vendors' Web sites or by using our *FYI!* service to request information straight from selected vendors.

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Java Development Kit 1.1

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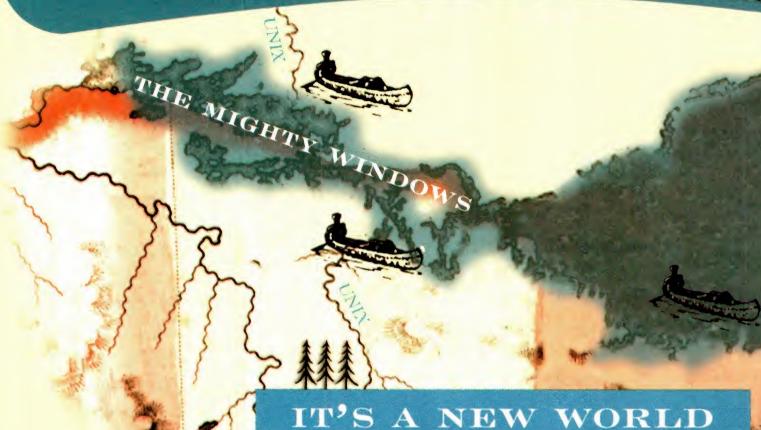
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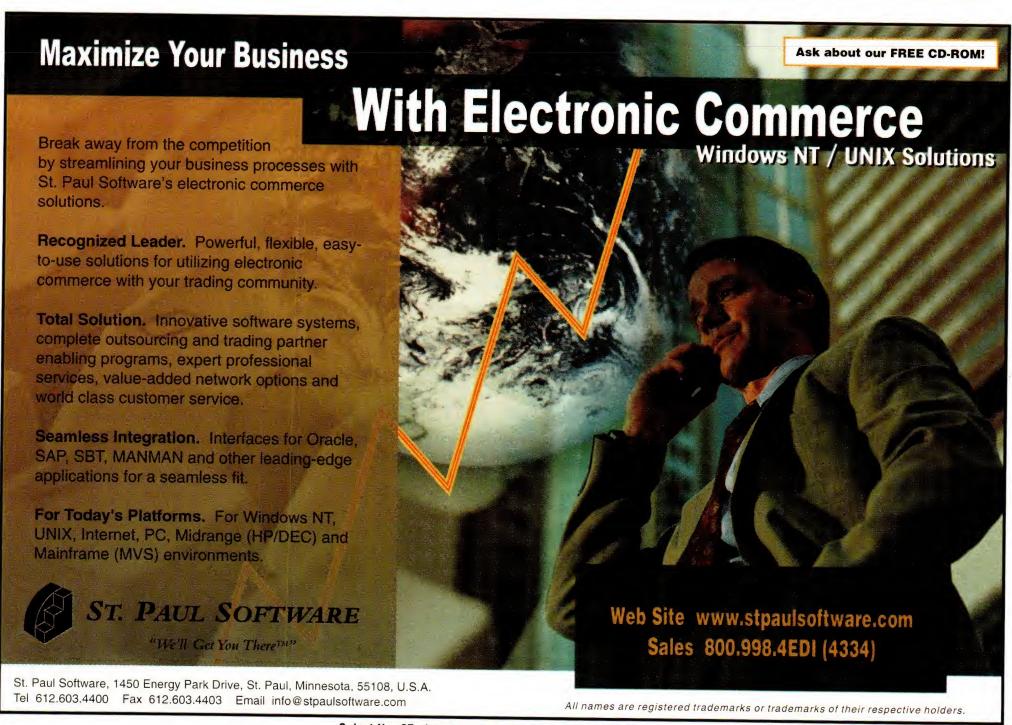
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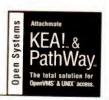
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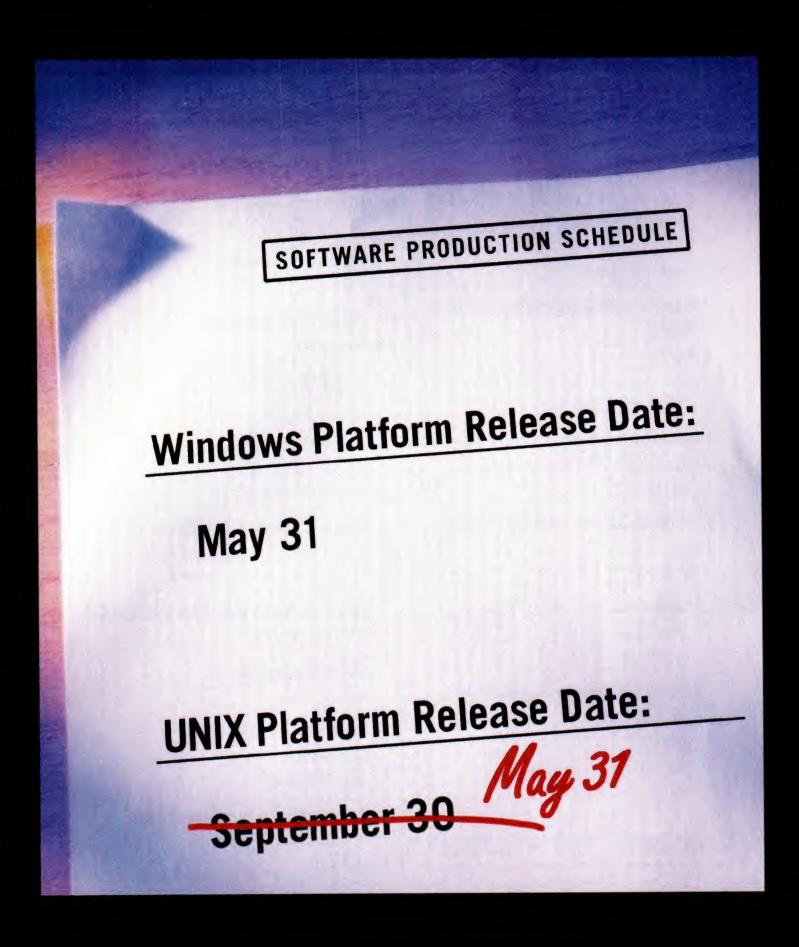
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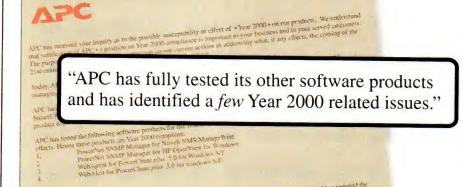
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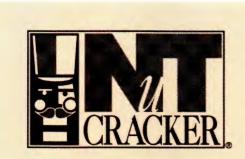
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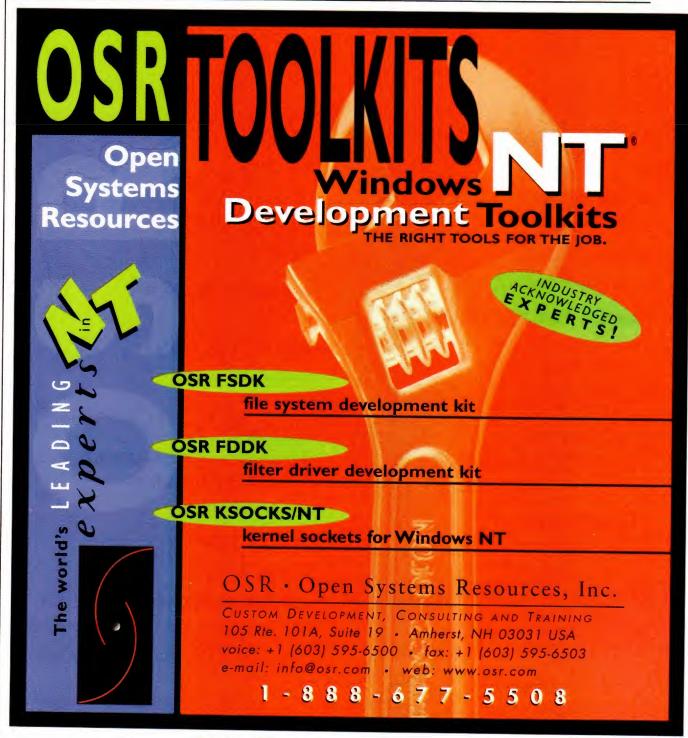
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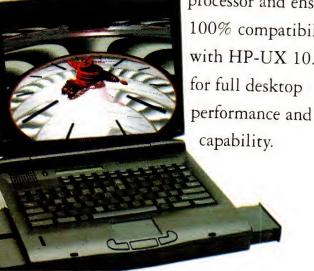
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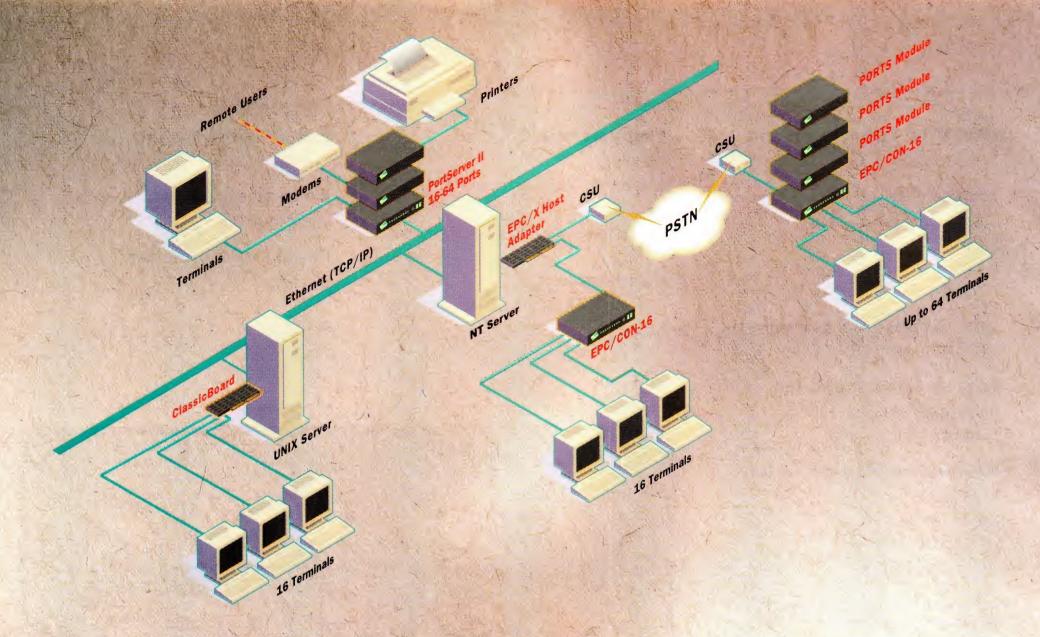
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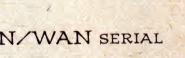
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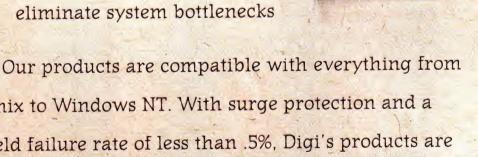
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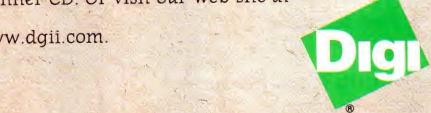
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Western Scientific Inc.

Magneto Optical Subsystems MOre Store MO Systems and **Jukeboxes**

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CD Studio: CD-Recording Solution MPS: Mass Production System UltraStudio: Integrated CD-R/ CD-ROM Mass Storage

JUKEBOXES

Box Hill Systems Corp.

8mm Autoloaders: 70GB-3.24TB

Gigatrend Inc.

Gigalan Optical

KOM Inc.

KSTORE

Luminex Software Inc.

LSX-CDL-100 CD Library LSX-CDL-200 CD Library

NSM Jukebox

CDR 100 CDR 100 CDR 100 Recordable Mercury 40 UNIXready

Spectra Logic Corp.

Spectra Treefrog AIT Tape Library

Western Scientific Inc.

CD-Rite Jukeboxes—CD-R/CD-ROM Jukeboxes CD-ROM Jukeboxes SuperStore 4mm Autoloaders SuperStore 8mm Autoloaders

Workstation Solutions Inc.

4mm, 8mm, and DLT Jukeboxes

Young Minds Inc.

UltraCapacity UltraCapacity: CD-ROM Mass Storage

Zzyzx Workstations and Peripherals

Tape Jukeboxes

OTHER TAPE

Cybernetics

CY-9000LP PetaSite

Exabyte Corp.

8mm Automated Tape Libraries Exabyte 218 4mm Automated Tape Library

Gigatrend Inc.

Gigalan AIT

Overland Data Inc.

3480/3490 Cartridge Tape Interchange L60 TapeXpress L490 TapeXpress L490E TapeXpress T490/3 TapeXpress T490E

Procom Technology Inc. **Storage Devices Division**

Jetstream 1000 (AIT Array)

Qualstar Corp.

Qualstar 3400 Series 9-Track Family Qualstar 3490E Tape Drive

TD Systems Corp.

Viking Host and Adapter/SCSI Viking Hub and Adapter/SCSI

Transitional Technology Inc.

Series 3500

Western Scientific Inc.

AIT (Advanced Intelligent Tape)

Zzyzx Workstations and Peripherals

Zzyzx AIT Tape Subsystems

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RAID DiskArrays

CLARIION A Data General Company

CLARiiON FC5000 Fibre Channel Disk Array Family Classic CLARiiON SCSI Disk Array Family

CMD Technology Inc.

High Performance, Fault-Tolerant **RAID Storage Controllers**

Computer Global Inc.

Impact Series

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Distributed Processing Technology (DPT)

RAIDStation

ECCS Inc.

Synchronix Storage Management Systems

EMC Corp.

Symmetrix Enterprise Storage Systems

Gateway 2000

NS Datastation Ultra8 NS Datastation UltraII NS-9000

Gigatrend Inc.

Titan ES

Information Technology Dynamics

IT_RAID20 IT_RAID8

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MAXSTRAT Corp.

Gen5 LE Storage Server Gen5 XLE Storage Server Gen5-S LE Storage Server Gen5-S XLE Storage Server

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Mylex Corp.

DAC 960 Px. Series of Internal RAID Products DAC 960 Sx. Series of External RAID Controllers RAID Plus/Flashpoint Family of SCSI Host Bus Adaptors

Network Appliance Inc.

NetCache

nStor Corp.

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Procom Technology Inc. Storage Devices

Reliant 1000 Series

Raidtec Corp.

Network Direct RAID Array Ultra RAID Array

Storage Computer Corp.

OmniRAID Server OmniRAID Storage Server OmniRAID Storage Super Server Storage Devices

StorNet Inc.

Data Center

TD Systems Corp.

Omniserve
Omniserve 2/Fast SCSI Server
Omniserve MX
SCSI-Stor

Transitional Technology Inc.

PRISM RAID Disk Array Family

Western Scientific Inc.

Cyclone RAID Ultra Tempest RAID—Powerful Desktop Disk Array

XIOtech Corp.

MAGNITUDE

Zzyzx Workstations and Peripherals

PowerRAID

HARD DISKS

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Econopac

Box Hill Systems Corp.

Fibre Channel Disk Drives: 4GB-18GB Jewel Box MOD Box 5000: Hot-swappable

Storage System
SCSI Disk Drives: 2.26GB18.2GB

CLARiiON A Data General Company

Series 100, 1000, and 2000 Disk Arrays

Cybernetics

CY-10XP CY-25XP CY-50XP

Fujitsu Computer Products of America

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Procom Technology Inc. Storage Devices

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Atlas

StorNet Inc.

Data Module Data Rack Data Tower

Texas ISA Inc.

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VisionTek

ExtremeDrive

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GigaRAID 3000/8000 (Disk)

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Enterprise Backup Solutions

ATL Products Inc.

2640 Series Automated DLT Library 520 Series Automated DLT Library 7100 Series Automated DLT Library P1000 Series Automated DLT Libraries Storlink Series Automated DLT Library

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DLT Autoloaders: 150GB-41.2TB DLT Tape Drives: 15GB-70GB

Breece Hill Technologies

Q Series

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Cybernetics

CY-4000 CY-4700 CY-TL4

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AMLs (Automated Mixed-Media Libraries)

Exabyte Corp.

18D Library

Gigatrend Inc.

DLT LCD/Gigalan DLT

Information Technology Dynamics

IT DLT

Media Logic Inc.

SLA-D DLT Automated Tape Library System

Overland Data Inc.

DLT 2000XT DLT 4000/7000

DLT LibraryXpress LXB DLT LibraryXpress LXC

DLT LibraryXpress LXG



You should be. You finally got your DLT™7000 and its performance didn't meet your expectations. And you probably paid a bundle for it.

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DLT LibraryXpress System

DLT LoaderXpress **DLT LXS MiniLibrary**

DLT Tape Backup

Procom Technology Inc. Storage Devices

Datastream 215

Qualstar Corp.

TLS-6000 Family

Transitional Technology Inc.

Q Series of Tape Libraries

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DLT Libraries and Autoloaders **DLT Tape Subsystems**

Workstation Solutions Inc.

DIT Standalone Units

8MM TAPE DRIVES

ADIC

OLS 220 Series AIT Libraries OLS 480 AIT Tape Library QLS 6120 AIT Tape Library SDI 300 AIT Tape Drive VLS 8mm Tape Library VLS SDX AIT Tape Library

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8mm Tape Drives: 7GB-40GB

Breece Hill Technologies

FireFox AIT Automated Library

Cybernetics

CY-8000

CY-8505

CY-8705

CY-8900

CY-TL8-2010

CY-TL8-2020

CY-TL8-4020

CY-TL8-4040

CY-TL8-4080

CY-TL8-6060

CY-TL8-6120

Exabyte Corp.

8700SW

8mm Tape Drive Family

Eliant 820

Mammoth

Gigatrend Inc.

Gigalan 8

Media Logic Inc.

SLA-8 8mm DLT Automated Tape Library System

Qualstar Corp.

TLS-4000 Family

Sony Electronics Inc. **Computer Components** and Peripherals Group

AIT Drives

Spectra Logic Corp.

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Tape Module Tape Tower

Texas ISA Inc.

8mm Tape Drives

Transitional Technology Inc.

Series 8900

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8mm Tape Subsystems

Workstation Solutions Inc.

8mm Standalone Drives

4MM DAT DRIVES

ADIC

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Bering Technology

Echo

Box Hill Systems Corp.

4mm Tape Drive: 12GB-24GB

Cybernetics

CY-1000CY-1200 CY-TL1

Gigatrend Inc.

Gigalan 4

Media Logic Inc.

SLA-4 4mm DLT Automated Tape Library System

Qualstar Corp.

TLS-2000 Family



HARDWARE

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Spectra 5000 DDS-3 Tape Library

StorNet Inc.

StorDat

Tecmar Technologies

WangDAT 3800 WangDAT 3900 WangDAT LD8 Autoloader

Transitional Technology Inc.

Series 4600

Western Scientific Inc.

4mm DAT Subsystems (DDS-2 and DDS-3) 4mm DAT Subsystems 4GB-24GB DATsentry with LCD

Workstation Solutions Inc.

8mm Standalone Drives

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NS20 Travan Tape Library NS8 Travan Tape Library

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Travan TS420C Wangtek 52000

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OTHER TAPE

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4480 Cartridge Subsystem

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Tektronix Inc. **Video and Networking**

NC200 Series Network Computers **Terminals**

ASCII TERMINALS

IGEL USA

Etherminal 2Series Network **Terminals**

NCs

IGEL USA

Etherminal 5J Series Network Computers

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Explora 400 Series Explora 700 Network Computer

Sherwood **Sherwood Network Division**

Network Computer

NETWORKING HARDWARE

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www.exabyte.com/home/mammoth.html

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IOLink Frame IOLink Routers

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ES-3810 Ethernet-to-ATM Switch ForeRunner ATM Switches PowerHub LAN Switches TS-2800 Token Ring Access Switch

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IT_Switch8000

Lucent Technologies Prominet Corp.

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Matrix SwitchBox 6 (FX)

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Matrox Switch 2

Matrox Switch 2 (FX)

Matrox Switch 4

Matrox Switch 4 (FX)

Matrox Switch 8

Matrox Switch 8/2

Matrox Switch 8/2 (FX)

Matrox Switch 16

Matrox SwitchBox 16/2

Matrox SwitchBox 16/2 (FX)

Matrox SwitchBox 24

Matrox SwitchBox 6

Matrox SwitchBox 8/4

Matrox SwitchBox 8/4 (FX)

Matrox SwitchBox-10

Matrox SwitchBox-10 (FX)

Matrox SwitchBox-12

OpenROUTE Networks

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GTX 1000

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Ethernet Box IP/Router/Bridge

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Wanpipe Routercards

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Networking: Bridges/Routers

ZyXEL Communications Inc.

Prestige 2864I ISDN Bridge/Router 128 ISDN Bridge/Router P100 IH ISDN Router with Hub P100 MH Analog Router with Hub

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CentreCOM 3100 Series Ethernet Workgroup Hubs

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CentreCOM MR400/MR800 Series Ethernet Micro Hubs

CentreCOM MR900 Series Fast Ethernet Hubs

TurboStack Series Stackable Hubs

ATL Products Inc.

PL50 Library Hub

Digi Intl.

Digi 4700H Modular Microhub Series Digi 4700H Modular MicroHub Series Digi 4711H Managed Modular Microhub

Digi 5008H MicroHub/Fast Ethernet
Digi 510H and 910H Microhub
Digi 510H MicroHub

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IT_hub1600S

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LCS-8038TX Network Interface Cards

Matrox Networks

Matrox 100 Multiport NIC

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Matrox SwitchNIC-10/8

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Network Interface Cards

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LANMultiServer 2000 Host-Resident High-Speed Terminal Server WANMultiServer 3000 and 3500 Multi-protocol WAN Servers

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IOLAN + Comms Server

Cyclades Corp.

Cyclom-PathRAS

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Equinox Systems Inc.

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Specialix Inc.

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Chase Research

IOPrint Server IOPrint +

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Digi FastPort 3100CX Series Digi FastPort 3200X Series Digi FastPort 3400X Series Digi FastPort 3500X Fastport Family

Microplex Systems Ltd.

M202 Plus Ethernet Print Server M204 PCMCIA Print Server M205/M206 Pocket Ethernet Print Servers

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Avistar Conference Video Collabora tion System

Corollary Inc.

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StreamRunner ATM Video Products

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HT Comm

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Networking Hardware

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FAX BOARDS

Brooktrout Technology Inc.

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HT Comm

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TERMINAL-EMULATION BOARDS

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Petroit 280VA-850VA
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UNITY/I Single-Phase 3kVA/kW-

8kVA/kW UNITY/I Three-Phase 10kVA/kW-220kVA/kW

Exide Electronics Group Inc.

Exide UPS

Net UPS SE 1000VA-3000VA NetUPS 450VA-1500VA Line Interactive UPS

One UPS Plus 300VA-650VA

Power Appliances/UPS

PowerRite Max

PowerRite Max UPS

PowerRite Plus

PowerRite Plus UPS

PowerRite Pro

Powerware

Powerware Plus Models 12–36kVA Online UPS

Powerware Plus Models 12–36kVA

Powerware Prestige Models 650VA-6000VA

Powerware Prestige Models 650VA-6000VA Online UPS

Powerware Profile 8-12.5kVA

Powerworks ET UPS

PowerWorks RS

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Liebert Corp.

PowerSure Interactive UPStation

MGE UPS Systems

EPS Three-Phase UPS Systems Pulsar Single-Phase UPS Systems

Oneac Corp.

UPS (ON Series)

Sutton Designs Inc. Computer Power

Netsavers Enhanced UPS

BC Internet Standby UPS

Tripp Lite

Systems
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Hospital Grade Power Protection
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Systems
OmniPro Line Interactive UPS
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Omnismart PNPLine Interactive Network UPS Systems SmartPro DataCenter UPS Systems SmartPro Net UPS Systems SmartPro Rackmount UPS
Systems
Unison Online, Sine Waves UPS

Visix Software Inc.

Bright UPS

Systems

OTHER PERIPHERALS

BUS EXPANSION CHASSIS

Aurora Technologies Inc.

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Luminex Software Inc.

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Advantage Memory

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IT/ULS60

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Memory

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Memory Upgrades for Hewlett-Packard Computers

Memory Upgrades for Silicon **Graphics Computers** Memory Upgrades for Sun

OTHER

Platforms

Affinity Systems

Visara Network Computer

Alexicon

PrintBridge

Aries Research Inc.

SBus Graphics Cards, SPARC Compatible

Bull Worldwide Information Systems

Escala Enterprise Servers

Central Data

USB PortServer

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Exabyte Corp.

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Emulations of the DEC DR11-W Hardcopy Interfaces for Versatec/ Centronics plotter/printers Plotter/Printer Interfaces: DRII-W **Emulators**

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TapePro 9-Track

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UNIX Power Management Solutions

TGI Technologies Ltd.

Enroute Messenger

Trident Systems Inc. **Commercial Products Group**

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Ultraview Corp.

PCI Bus Extender Boards SBus Extender Boards ULTRAD PCI Bus Data Acquisition **Boards** ULTRAD SBus Data Acquisition

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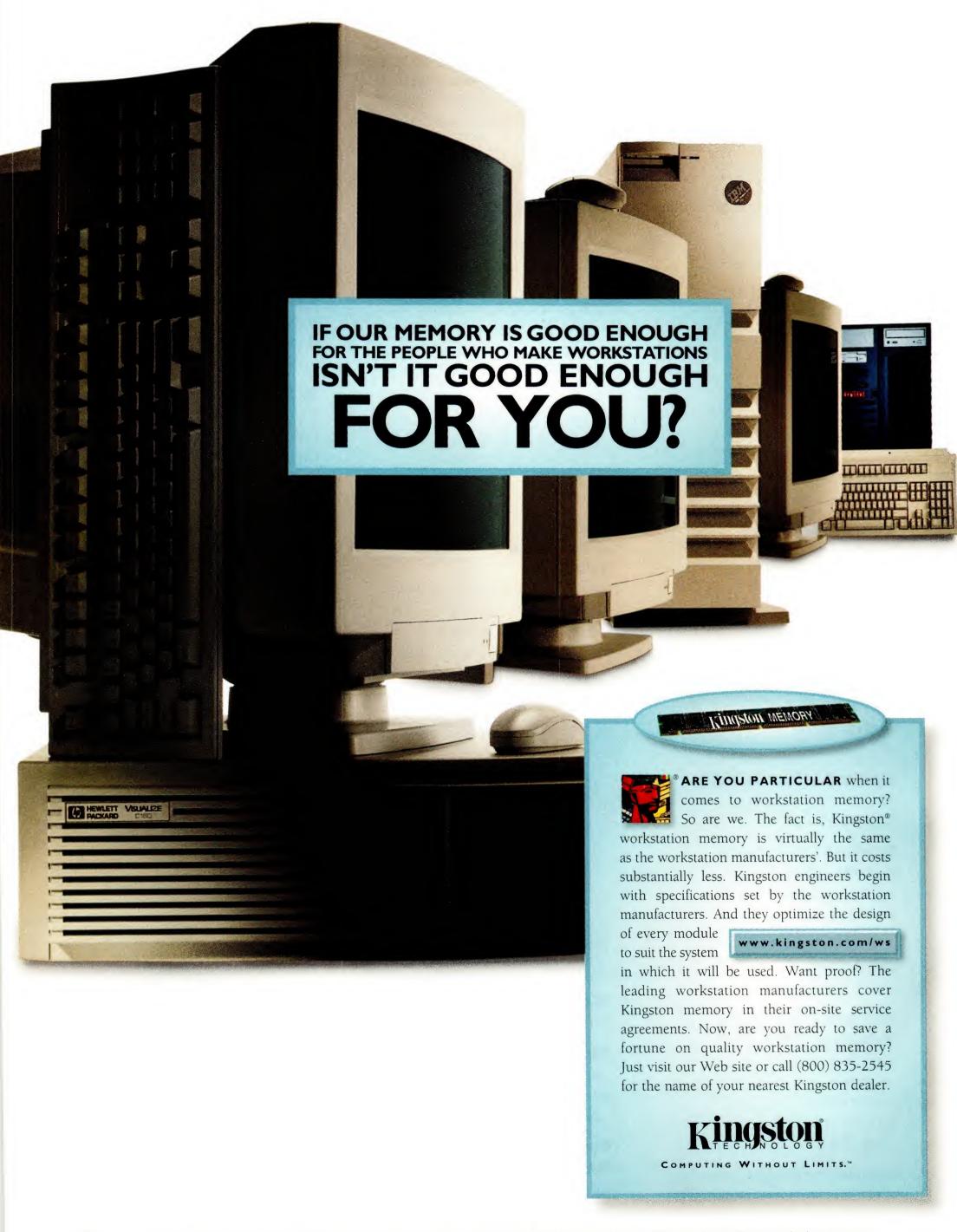
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SCSI Controllers for Sun and DEC

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Advanced Research Applications Corp.

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Affinity Systems

1000 N. Broad St. Lansdale, PA 19446 215-412-0555 800-432-1774 215-412-9991 fax http://www.affinitysys.com

Advantage Memory

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AFTec Inc.

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AIM Technology

2041 Mission College Blvd., Suite 255 Santa Clara, CA 95054 408-748-8649 800-848-8649 408-748-0161 fax http://www.aim.com

Aladdin Knowledge Systems Inc.

350 Fifth Ave., Suite 6614 PO Box 11141 New York, NY 10118 212-564-5678

800-223-4277 212-564-3377 fax http://www.aks.com

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BLAST Inc.

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Bluestone Software Inc.

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BOFFIN Ltd.

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Candle Corp. 2425 Olympic Blvd. Santa Monica, CA 90404 310-829-5800 800-843-3970 310-582-4287 fax http://www.candle.com

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508-460-4646 800-851-8725 508-481-9772 fax http://www.concord.com

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Continuus Software Corp.

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DataLynx Inc.

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DataMirror Corp.

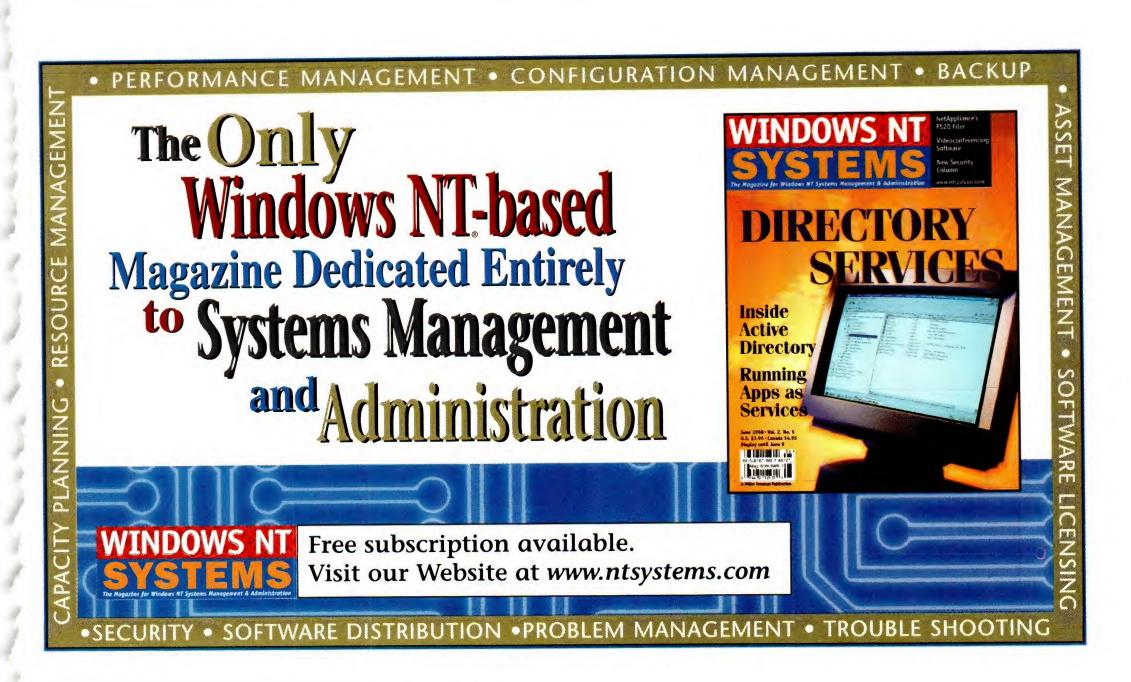
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FacetCorp

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Heroix Corp.

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Hewlett-Packard Co.

3000 Hanover St. Palo Alto, CA 94304 800-752-0900 650-857-1501 http://www.hp.com

Hilco Technologies Inc.

3300 Rider Trail S., Suite 300 Earth City, MO 63045 314-298-9100 800-334-4526 314-298-1729 fax http://www.hilco.com

HT Communications Inc.

4480 Shopping Ln. Simi Valley, CA 93063 805-579-1700 888-482-4736 805-522-5295 fax http://www.htcomm.com

Hummingbird Communications Ltd.

1 Sparks Ave. North York, ON M2H 2W1 Canada 416-496-2200 416-496-2207 fax http://www.hummingbird.com

The Hyde Co.

5805 State Bridge Rd., Suite G-327 Duluth, GA 30097 770-495-0718 770-476-7626 fax http://www.spatch.com

i.d. Centric, A Firstlogic Technology

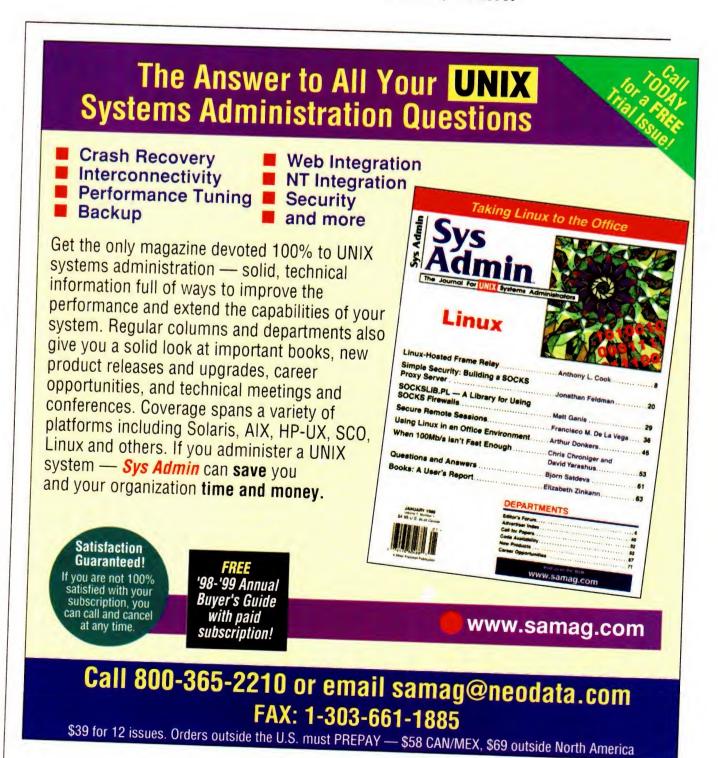
100 Harborview Plz. La Crosse, WI 54601-4071 608-788-9577 800-551-9491 608-788-1188 fax http://www.idcentric.com

I/O Concepts Inc.

2125 112th Ave. N.E., Suite 303 Bellevue, WA 98004-2948 206-450-0650 206-622-0058 fax http://www.ioconcepts.com

IBM Corp. Data Management **IBM Software Solutions**

New Orchard Rd. Armonk, NY 10589



914-499-1900 800-992-4777 914-766-7144 fax http://www.software.ibm.com/data/

IBM Corp. IBM Storage Systems

5600 Cottle Rd. San Jose, CA 95193 408-256-1600 800-426-7299 408-256-5082 fax http://www.ibm.com

ICL Inc.

11490 Commerce Park Dr. Reston, VA 20191 703-648-3300 703-648-3350 fax http://www.iclsoft.com

IGEL USA

31 Stonecroft Dr., Suite 105 Palmer, PA 18045-2812 610-258-4290 800-988-IGEL 610-258-1289 fax http://www.igelusa.com

IKON Corp.

2617 Western Ave. Seattle, WA 98121 206-728-6465 206-728-1633 fax http://www.launchsite.com/ikon/

ILOG Inc.

1901 Landings Dr. Mountain View, CA 94043 650-390-9000 800-367-4564 650-390-0946 fax http://www.ilog.com

Imperial Software Technology

120 Hawthorne Ave. Suite 101 Palo Alto, CA 94301 650-688-0200 650-688-1054 fax http://www.ist.co.uk

Information Advantage Inc.

7905 Golden Triangle Dr. Eden Prairie, MN 55344 612-833-3700 800-959-OLAP 612-820-0712 fax http://www.infoadvan.com

Information Dimensions Inc.

5080 Tuttle Crossing Blvd.
Dublin, OH 43016
614-761-8083
800-328-2648
614-761-7290 fax
http://www.informationdimensions.com

Information Management Associates Inc.

One Corporate Dr., Suite 414 Shelton, CT 06484 203-925-6800 800-776-0462 203-925-1170 fax http://www.ima-inc.com

Information Systems Technologies

13621 S.E. 19th St. Bellevue, WA 98005 425-644-7441 425-649-9007 fax http://www.infosystech.com **Information Technology Dynamics**

3350 Scott Blvd., Bldg. 65-01 Santa Clara, CA 95054 408-982-9933 888-633-9888 408-982-9363 fax http://www.itdynamics.com

Informative Graphics Corp.

706 E. Bell Rd., Suite 207 Phoenix, AZ 85022 602-971-6061 800-398-7005 602-971-1714 fax http://www.infograph.com

Innosoft International Inc.

1050 Lakes Dr. West Covina, CA 91790 626-919-3600 800-552-5444 626-919-3614 fax http://www.innosoft.com

INSTAR Corp.

205 Ninth Ave. S.E., Suite 306 Calgary, AB T2G OR3 Canada 403-264-7274 403-264-7286 fax http://www.instar.com

Integrated Computer Solutions Inc.

201 Broadway Cambridge, MA 02139 617-621-0060 800-800-4271 617-621-9555 fax http://www.ics.com

Integrated Software Design Inc.

171 Forbes Blvd. Mansfield, MA 02048 508-339-4928 800-600-2245 508-339-2257 fax http://www.isdweb.com

IntelliPower Inc.

15520 Rockfield Blvd., Unit J Irvine, CA 92717-2717 714-587-0155 714-587-0230 fax http://www.intellipower.com

Interactive Network Technologies Inc.

2901 Wilcrest, Suite 300 Houston, TX 77042 713-975-7434 713-975-1120 fax http://www.int.com

Interactive Software Systems Inc.

7175 W. Jefferson Ave. Denver, CO 80235 303-987-1001 303-987-0112 fax http://www.intersw.com

InterBase Software Corp.

1800 Green Hills Rd., Suite 150 Scotts Valley, CA 95066-4928 408-430-1500 888-345-2015 408-430-1510 fax http://www.interbase.com

Intergraph Corp.

One Madison Industrial Pk. Huntsville, AL 35894-0001 205-730-8207 800-291-9909 800-548-3318 fax http://www.intergraph.com

Interleaf Inc.

62 Fourth Ave. Waltham, MA 02154 781-290-0710 800-955-5323 781-290-4961 fax http://www.interleaf.com

Intersolv Inc.

9420 Key West Ave. Rockville, MD 20850 301-838-5000 800-547-7827 301-838-5432 fax http://www.intersolv.com

Interstar Technologies Inc.

5835 Verdun Ave., Suite 302 Verdun, PQ H4H 1M1 Canada 514-766-1668 514-766-1439 fax http://www.faxserver.com

InTEXT Systems

715 Sutter St. Folsom, CA 95630 800-547-8288 916-985-6008 fax http://www.intext.com

IONA Technologies

60 Aberdeen Ave. Cambridge, MA 02138 617-949-9000 800-ORBIX-4U 617-949-9001 fax http://www.iona.com

IQ Software Corp.

3295 River Exchange Dr., Suite 550 Norcross, GA 30092 770-446-8880 800-458-0386 770-446-0321 fax http://www.iqsoftware.com

J. River Inc.

125 N. First St. Minneapolis, MN 55401 612-339-2521 800-469-6769 612-339-7034 fax http://www.jriver.com

JSB Corp.

108 Whispering Pines Dr., Suite 115 Scotts Valley, CA 95066 408-438-8300 800-JSB-UNIX 408-438-8360 fax http://www.jsb.com

Khoral Research Inc.

6200 Uptown Blvd. N.E., Suite 200 Albuquerque, NM 87110-4142 505-837-6500 505-881-3842 fax http://www.khoral.com

Kinesix Corp.

7700 San Felipe, Suite 200 Houston, TX 77063 713-953-8300 800-953-5330 713-953-8306 fax http://www.kinesix.com

King Computer Services Inc.

10350 Samoa Ave. Tujunga, CA 91042